## In the Claims:

- 1. (Currently Amended) A method for scanning and cutting sheet-type work material, said method comprising the steps of:
  - a) providing a layer of sheet-type work material carried by a support surface;
- b) providing the-means to automatically scan and cut said work material, said step of providing means to automatically scan and cut said work material including providing a scanning and cutting table having, a frame, said support surface being mounted to said frame, a carriage mounted to said frame for movement back-and-forth in a first coordinate direction in response to commands issued from a controller, and said step of providing means to automatically scan and cut said work material further including providing a cutting head and a scanning head mounted on said carriage, each for movement independently of the other back-and-forth along the carriage in response to commands issued from the controller in a second coordinate direction approximately perpendicular to said first coordinate direction;
- c) automatically scanning said work material to determine a periphery thereof, and to allow for the detection of flaws in said work material;
- d) establishing the layout of a marker on said work material;
  - e)-d) nesting a pattern piece onto said work material;
- <u>f) e)</u> nesting a subsequent pattern piece onto said work material while simultaneously cutting the previously nested pattern piece from said work material; and
- g) f) repeating steps e and f d and e until all of said pattern pieces are cut from said marker.
  - 2. (Cancelled)
- 3. (Original) A method as defined by claim 1, wherein said work material comprises a hide.
- 4. (Original) A method as defined by claim 1 including the further step of providing a vacuum generator for drawing said work material against said support surface.
- 5. (Currently Amended) A method as defined by claim 4, further comprising the steps of:

providing a layer of impermeable material;

covering said work material with said layer of impermeable material <u>for</u> <u>being cut with said work material</u>; and

operating said vacuum generator to draw said work material and said layer of impermeable material down against said support surface.

- 6. (Original) A method as defined by claim 1, wherein said step of automatically scanning includes, automatically detecting said flaws in said work material.
- 7. (New) A method as defined by claim 1, wherein said step of providing a cutting head and a scanning head includes providing the cutting head and the scanning head on opposite longitudinal sides of the carriage relative to each other.